



PATENTS

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE **RECEIVED**

Applicant(s): Ted Christopher

Examiner: F. Jaworski **MAR 02 1999**

Serial No.: 08/746,360

Art Unit: 3305

Group 3700

Filed: November 8, 1996

Docket: 9872

For: FINITE AMPLITUDE DISTORTION-
BASED INHOMOGENEOUS PULSE
ECHO ULTRASONIC IMAGING

Dated: February 18, 1999

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OFFICE OF PETITIONS
DEPUTY A/C PATENTS

Assistant Commissioner for Patents
Washington, DC 20231

**SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT
AND PETITION PURSUANT TO 37 C.F.R. §1.97(C)**

Sir:

Pursuant to 37 C.F.R. §§1.97 and 1.98, Applicant submits
herewith, as an attachment to Form PTO-1449, copies of the
following documents:

1. U.S. Patent No. 5,034,931;
2. U.S. Patent No. 4,714,846; and
3. U.S. Patent No. 4,702,258
4. Ward, B. et al. (1995) "Non-Linear Propagation Applied
To The Improvement Of Lateral Resolution In Medical
Ultrasound Scanners," 1995 World Congress On
Ultrasonics, pgs. 965-968.

CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8(a)

I hereby certify that this correspondence is being deposited
with the United States Postal Service as first class mail in an
envelope addressed to: Assistant Commissioner for Patents,
Washington, DC 20231 on February 18, 1999.

Dated: February 18, 1999

John S. Sensny
John S. Sensny

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5. Ward, B. et al. (1997) "Nonlinear Propagation Applied to the Improvement of Resolution in Diagnostic Medical Ultrasound", J. Acoust. Soc. Am. 101(1):143-154.

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Applicant hereby petitions for consideration of the **Group 3700**

Supplemental Information Disclosure Statement submitted herewith.

As the accompanying Supplemental Information Disclosure Statement is being filed prior to the issuance of a Final Action or a Notice of Allowance, a petition fee in accordance with 37 C.F.R. §1.17(p) is hereby authorized to be charged to Deposit Account Number 19-3886 in the amount of \$240.00.

Accordingly, it is hereby requested that the accompanying Supplemental Information Disclosure Statement be considered with respect to the above-identified application.

Respectfully submitted,


John S. Sensny
Registration No. 28,757

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Garden City, New York 11530
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JSS/ag

3737 GP 3305 \$

TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT
(Under 37 CFR 1.97(b) or 1.97(c))

Docket No.
9872

In Re Application Of: Ted Christopher

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MAR 02 1999 #221/2

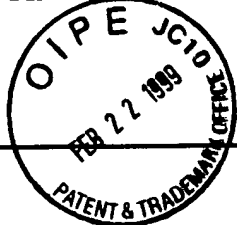
Serial No.
08/746,360

Filing Date
November 8, 1996

Examiner
F. Jaworski

Gross 3700
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Title: **FINITE AMPLITUDE DISTORTION-BASED INHOMOGENEOUS PULSE ECHO ULTRASONIC IMAGE**



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Address to:
Assistant Commissioner for Patents
Washington, D.C. 20231

37 CFR 1.97(b)

1. ☐ The Information Disclosure Statement submitted herewith is being filed within three months of the filing of a national application; within three months of the date of entry of the national stage as set forth in 37 CFR 1.491 in an international application; or before the mailing date of a first Office Action on the merits, whichever event occurs last.

37 CFR 1.97(c)

2. ☒ The Information Disclosure Statement submitted herewith is being filed after three months of the filing of a national application, or the date of entry of the national stage as set forth in 37 CFR 1.491 in an international application; or after the mailing date of a first Office Action on the merits, whichever occurred last but before the mailing date of either:
1. a Final Action under 37 CFR 1.113, or
 2. a Notice of Allowance under 37 CFR 1.311,
- whichever occurs first.

Also submitted herewith is:

- ☐ a certification as specified in 37 CFR 1.97(e);

OR

- ☒ the fee set forth in 37 CFR 1.17(p) for submission of an Information Disclosure Statement under 37 CFR 1.97(c).

TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT
(Under 37 CFR 1.97(b) or 1.97(c))

Docket No.

9872
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In Re Application Of: **Ted Christopher**

MAR 02 1999

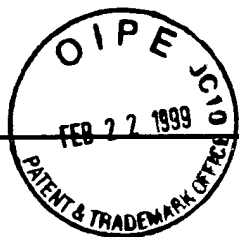
Serial No.
08/746,360

Filing Date
November 8, 1996

Examiner
F. Jaworski

Group 3700
Group Art Unit
3305

Title: **FINITE AMPLITUDE DISTORTION-BASED INHOMOGENEOUS PULSE ECHO ULTRASONIC IMAGING**



Payment of Fee

(Only complete if Applicant elects to pay the fee set forth in 37 CFR 1.17(p))

- ☐ A check in the amount of _____ is attached.
- ☒ The Assistant Commissioner is hereby authorized to charge and credit Deposit Account No. **19-3886** as described below. A duplicate copy of this sheet is enclosed.
- ☒ Charge the amount of **\$240.00**
- ☒ Credit any overpayment.
- ☒ Charge any additional fee required.

Certificate of Transmission by Facsimile*

I certify that this document and authorization to charge deposit account is being facsimile transmitted to the United States Patent and Trademark Office (Fax. No. _____)

on _____
(Date)

Signature

Typed or Printed Name of Person Signing Certificate

Certificate of Mailing by First Class Mail

I certify that this document and fee is being deposited on **February 18, 1999** with the U.S. Postal Service as first class mail under 37 C.F.R. 1.8 and is addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.

John S. Sensny

Signature of Person Mailing Correspondence

John S. Sensny

Typed or Printed Name of Person Mailing Correspondence

***This certificate may only be used if paying by deposit account.**

John S. Sensny

Signature

Dated: **February 18, 1999**

John S. Sensny
Registration No.: **28,757**

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CC: